

Departemen Produksi Ternak

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Filter by publication year range: 2022 to 2026

Summary metrics

Entity: Departemen Produksi Ternak · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026

147

Scholarly Output 

91.8% Open Access

30 ▼

Researchers

0.95

Field-Weighted Citation Impact



0.35

Field-Weighted
Citation Impact
Median

632

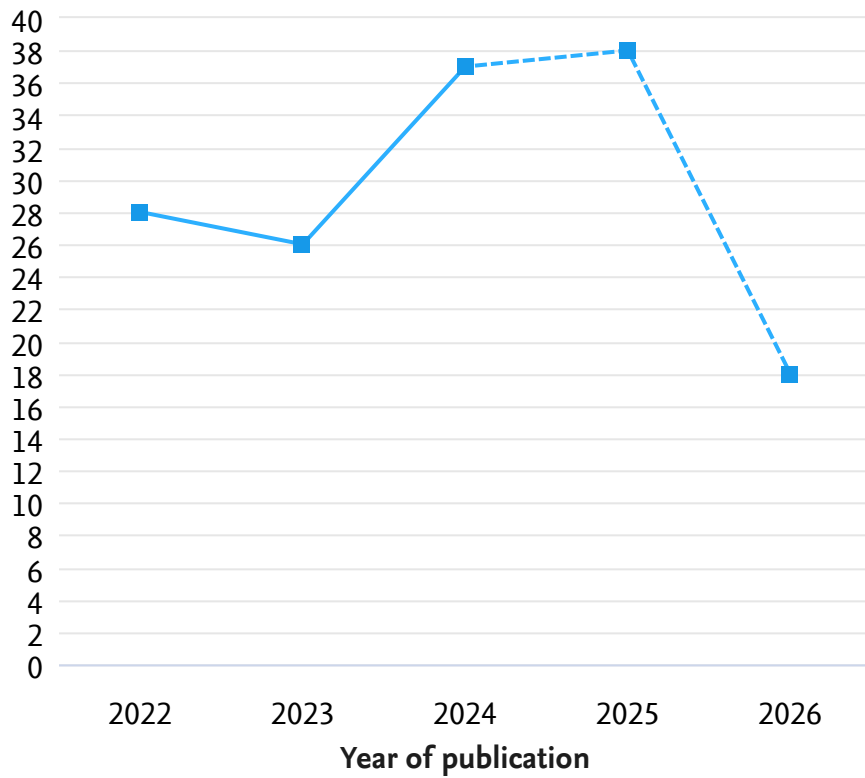
Citation Count 

4.3

Citations per Publication 

Scholarly Output

Entity: Departemen Produksi Ternak · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026



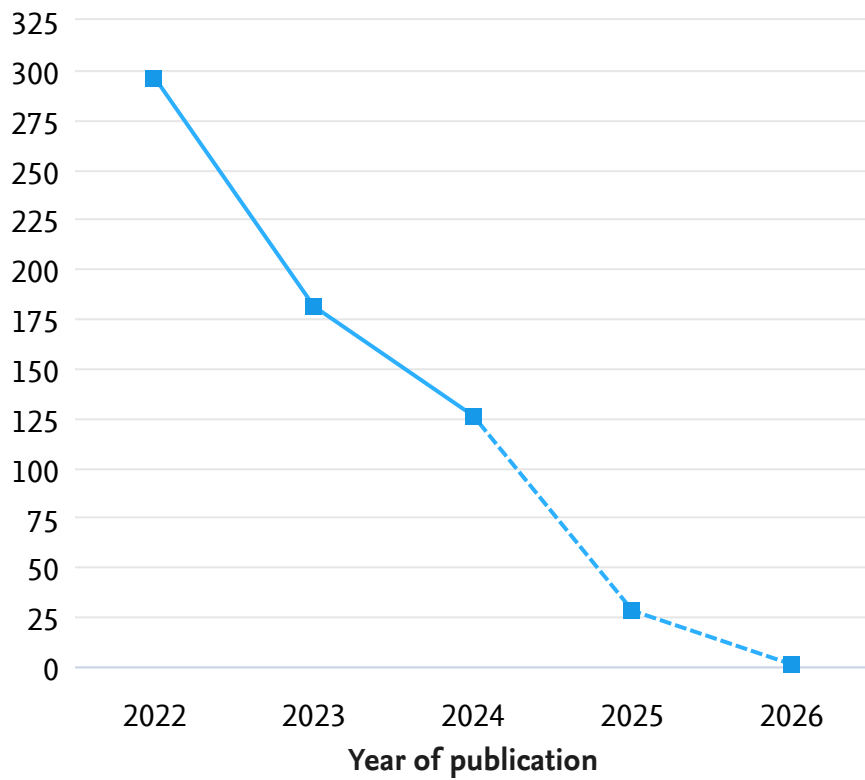
147

number of publications by authors
in Departemen Produksi Ternak

▨ Incomplete year

Citation Count

Entity: Departemen Produksi Ternak · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026



632

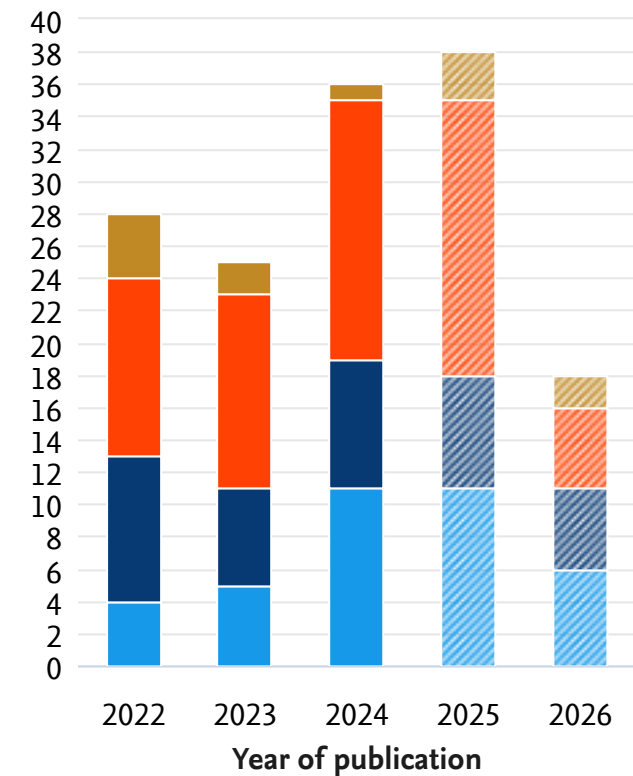
number of citations received by publications in Departemen Produksi Ternak

▨ Incomplete year

Publications by Journal quartile

Entity: Departemen Produksi Ternak · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026

Share of publications per Journal quartile by CiteScore Percentile



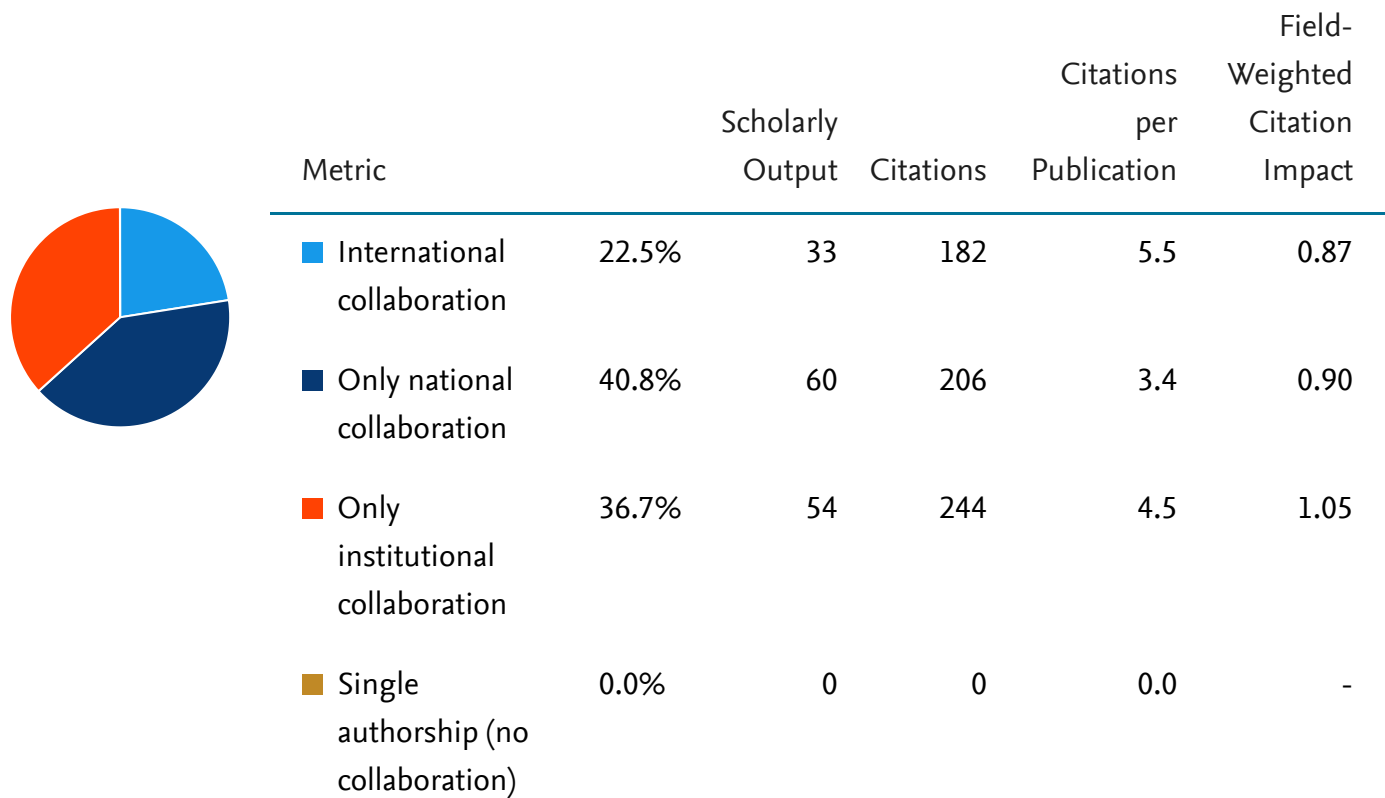
▨ Incomplete year

Quartiles	Publications	Publication share (%)
Q1 (top 25%)	37	25.5
Q2 (26% - 50%)	35	24.1
Q3 (51% - 75%)	61	42.1
Q4 (76% - 100%)	12	8.3
Cumulative shares	Publications	Publication share (%)
Q1 to Q2 (top 50%)	72	49.7
Q1 to Q3 (top 75%)	133	91.7

Geographical Collaboration - Overall

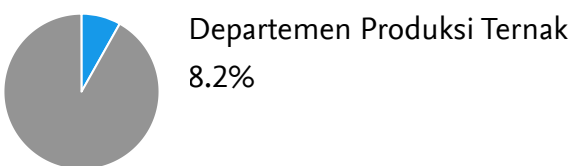
Entity: Departemen Produksi Ternak · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026

International, national and institutional collaboration by in Departemen Produksi Ternak in the selected year range.



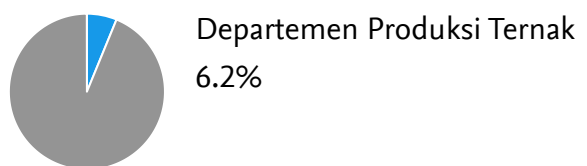
Outputs in Top 10% Citation Percentiles summary

Entity: Departemen Produksi Ternak · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026



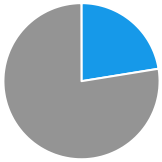
Publications in Top 10% Journal Percentiles by CiteScore Percentile

Entity: Departemen Produksi Ternak · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026



International Collaboration summary

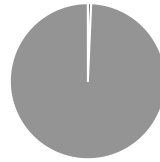
Entity: Departemen Produksi Ternak · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026



Departemen Produksi Ternak
22.5%

Academic-Corporate Collaboration summary

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Departemen Produksi Ternak
0.7%

Publications with Highest FWCI

Entity: Departemen Produksi Ternak · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026











Publication	Citations	Field-Weighted Citation Impact
Flavonoids Avoid the Damage of Ileum Plaque-Patches of Heat-Stressed Cihateup Ducks. Mushawwir, A., Permana, R., Latipudin, D. and 1 more (2023) AIP Conference Proceedings, 2628.	20	18.26
Enhancement of the liver status of Sentul chickens from the starter phase induced by irradiated chitosan. Rahmania, H., Permana, R., Latipudin, D. and 4 more (2022) IOP Conference Series: Earth and Environmental Science, 1001 (1).	23	9.42
Lipogenesis in Sentul chickens of starter phase inhibited by irradiated chitosan. Kharazi, A.Y., Latipudin, D., Suwarno, N. and 3 more (2022) IOP Conference Series: Earth and Environmental Science, 1001 (1).	23	8.57

Publications with Highest FWCI

Publication	Citations	Field-Weighted Citation Impact
<p>Integrated docking, ADMET, and molecular dynamics study of red betel (<i>Piper crocatum</i>) compounds against SARS-CoV-2 targets. Kurnia, D., Tumilaar, S.G., Meliani, D. and 2 more (2026) <i>Phytomedicine Plus</i>, 6 (2).</p>	1	8.05
<p>Evaluation of the nutritional value of fermented pangasius fish waste and its potential as a poultry feed supplement. Abun, A., Rusmana, D., Haetami, K. and 1 more (2025) <i>Veterinary World</i>, 18 (2), pp. 355-366.</p>	6	6.22

Topic Clusters

Entity: Departemen Produksi Ternak · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026 · Filters: Top 10 Topic Clusters by Scholarly Output

Topic Cluster	By this Group of Researchers		Worldwide
	Scholarly Output	Field-Weighted Citation Impact	Prominence percentile
Methane Reduction through Feed Supplementation Strategies TC.104	16	0.71	78.417 
Genetic Diversity and Evolutionary Insights Across Species TC.10	15	0.51	80.706 
Sperm Quality and Male Fertility Factors TC.323	13	0.73	58.862 
Chitosan Applications in Health and Food Packaging TC.881	12	3.73	93.656 
Optimizing Poultry Production and Welfare Strategies TC.1037	11	1.02	49.836 
Gene Expression and Embryo Development in Reproductive Biology TC.519	5	0.08	52.322 
Parasite Dynamics in Livestock and Wildlife TC.670	5	0.44	54.480 
Genetic Insights into Trait Association and Disease Risk TC.459	4	1.23	90.974 
Probiotics and Their Impact on Health TC.525	4	1.19	88.031 
Reproductive Efficiency in Dairy and Meat Production TC.906	4	0.44	31.001 

Researchers

Entity: Departemen Produksi Ternak · Within: All subject areas (ASJC) · Year range: 2022 to 2026 · Data source: Scopus, up to 27 May 2026

Name	Scholarly Output	Most recent publication	Citations	<i>h</i> -index
1. Sari, Apriani Putri Zahara Nafsina Luvita	29	2026	67	6
2. Ramdani, Diky	28	2026	118	8
3. Rasad, Siti Darodjah	15	2026	20	4
4. Widyastuti, Rini	14	2025	37	4
5. Widjastuti, Tuti	14	2026	33	6
6. Hilmia, Nena	14	2026	37	4
7. Asmara, Indrawati Y.	12	2025	63	7
8. Solihati, Nurcholidah	9	2025	30	4
9. Setiawan, Rangga	8	2025	25	6
10. Setyowati, Endang Yuni	8	2026	50	7
11. Indrijani, Heni	7	2026	11	3
12. Anang, Asep	6	2026	41	3
13. Tanwiriah, Wiwin	5	2025	10	3
14. Tasripin, Didin Supriat	5	2025	22	2
15. Alhuur, Ken Ratu Gharizah	5	2025	12	3
16. Dudi, Dudi	5	2026	93	3
17. Garnida, Dani	4	2025	10	5
18. Arifin, Johar	4	2025	4	2

Researchers

Name	Scholarly Output	Most recent publication	Citations	<i>h</i> -index
19. Wulansari, Asri	4	2026	25	2
20. Budinuryanto, Dwi Cipto	3	2024	6	3
21. Sujana, Endang	3	2026	6	4
22. Suwarno, Nono	3	2023	66	6
23. Wiyatna, Muhammad Fatah	2	2025	1	2
24. Rahmat, Dedi	2	2023	11	4
25. Salman, Lia Budimulyati	2	2022	44	2
26. Maulana, Y. P.	2	2023	7	2
27. Dudi	1	2023	0	1
28. Yurmiati, Husmy	1	2022	2	2
29. Nurmeidiansyah, A. A.	1	2024	3	2
30. Edianingsih, Primiani	1	2023	0	0